

Lower Platte South NRD Science support

By Grade Level/Curriculum

Kindergarten – (Native Kindergarten Seed Kits) – observe, explore, plant -3,300 students

***Locally harvested**

1st Grade – (Worms in the Classroom) –supplement soil study -4,075 students

***Students have red wigglers in their classroom and composting boxes**

2nd Grade – (Butterflies in the Classroom) – life cycle unit -4,516 students

***Kits arrive with caterpillars and food –then into chrysalis and eventually butterflies**

4th Grade – (Prairie Immersion Field Trip cost-share to Pioneers Park Nature Center or Spring Creek Prairie) – 3,003 students

***Students take ½ day field trip to learn about prairie**

5th Grade – (earth wellness festival) – water & wetlands unit -3,500 students

7th Grade – (Earth Day Kits) – Env. Studies unit -3,225 students

7th Grade – (Environmental Studies Field Trips) – 1,200 students

***NRD provides all materials, transportation and facilitates trips**

High School – (Biology Field Trips) – 1,400 students

***NRD provides all materials, transportation and facilitates trips; students net insects, learn about water quality and macroinvertebrates**

Pre K – 12 – (Classroom Presentations) – variety natural resources topics -8,000 students

Pre K – 12 – (Classroom Kits) – teachers check out to supplement curriculum – 250 students

K – 2nd Grade – (Field Trip cost-share to Pioneers Park Nature Center) – 6,800 students

***supplement Habitat and life cycles curriculum**

Pre K – 5th + Family – (NRD Family Nature Nights) – 3,000 participants

3rd – 5th – (After School Nature Club) – 25 students impacted

Other School Programs

All grades – (Outdoor Classroom Grants) –for schools apply-up to \$2,000/fiscal year

High School – (Environmental Science Mini Grant Program) –NRD provides \$400 for materials to supplement teaching

High School – (Biology Field Trip cost-share to Lincoln Children's Zoo) – for Zoology students